

IFW

PATENT

Examiner: Not Yet Assigned

3763

Art Unit:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Mina Chow

Application No.: 10/676,616

Filed:

September 30, 2003

For: DEFLECTABLE CATHETER

ASSEMBLY AND METHOD OF

MAKING SAME

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on October 25 2004 (Date of Deposit)

Alma Goldchain

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

(Date)

Application No.: 10/676,616 -1 - Docket No.: 005618.P3611

Pursuant to 37 C.F.R. § 1.97, the submission of this Information

Disclosure Statement is not to be construed as a representation that a search

has been made and is not to be construed as an admission that the information

cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

<u>X</u>	37 C.F.R. §1.97(b).

- \_\_\_\_\_ 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:
  - \_\_\_\_ A statement pursuant to 37 C.F.R. §1.97(e) or
  - \_\_\_\_ A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
- \_\_\_\_\_ 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
  - (1) A statement pursuant to 37 C.F.R. §1.97(e); and
  - (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 10/21, 20 001

Mimi Diemmy Dao Reg. No. 45,628

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025 (408) 720-8300

Application No.: 10/676,616 - 2 - Docket No.: 005618.P3611

Substitute	for Form 144	9/PTO			Complete if K	nown
	INIEODI	ИΛТ	ION DISCLOSU	IDE	Application Number	10/676,616
					Filing Date	September 30, 2003
	STATE	MFI	NT BY APPLICA	/MT, , &	First Named Inventor:	Mina Chow
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Sheet			1 of 4	<b>8 2 7</b>	Attorney Docket Number	005618.P3611
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Examiner	Cite No.1	1	0.0	Publication Date	Name of Patentee or	Pages, Columns,
Initials*			Document Number	MM-DD-YYYY	Applicant of Cited Document	Lines, Where
		Numi	ber-Kind Code <sup>2</sup> (If known)			Relevant Passages or Relevant Figures Appear
		US-	2001/0003986 A1	6/21/2001	Delos M. Cosgrove	
		US-	2001/0005787 A1	6/28/2001	Mehmet C. Oz, et al.	
		US-	2001/0044568 A1	11/22/2001	Langberg, Jonathan J. et al.	
		US-	2002/0010483 A1	1/24/2002	Folmer, et al.	
		US-	2002/0010486 A1	1/24/2002	Hirt, Joachim	
		US-	2002/0016628 A1	2/7/2002	Langberg, Jonathan J. et al.	
		US-	2002/0077647 A1	6/20/2002	Snow, David W. et al.	
		US-	2002/0087169 A1	7/4/2002	David L. Brock, et al.	
		US-	2002/0087173 A1	7/4/2002	Alferness, Clifton A. et al.	
	<u> </u>	US-	2002/0103532 A1	8/1/2002	Langberg, Jonathan J. et al.	
		US-	2002/0103533 A1	8/1/2002	Langberg, Jonathan J. et al.	
		US-	4,781,186	11/1/1988	Simpson et al.	
	-	US-	4,994,067	2/19/1991	Summers, David P.	
		US-	5,040,548	8/20/1991	Yock	
-		US-	5,061,273	10/29/1991	Yock	
		US-	5,171,233	12/15/1992 9/27/1994	Amplatz et al. Yock	
		US-	5,350,395 5,383,260	1/24/1995	Charles L. Deschenes, et al	
	-	US-	5,431,673	7/11/1995	Summers, David P. et al.	
		US-	5,451,233	9/19/1995	Yock	
		US-	5,495,974	3/5/1996	Charles L. Deschenes, et al	
		US-	5,518,162	5/21/1996	Charles L. Deschenes, et al-	
		US-	5,554,184	9/10/1996	Venkat R. Machiraju	
		US-	5,569,277	10/29/1996	Evans, Michael et al.	
		US-	5,632,754	5/27/1997	Farley, Brian et al.	
		US-	5,728,129	3/17/1998	Summers, David P.	
		US-	5,810,882	9/22/1998	Lee Bolduc, et al.	
	†	US-	5,824,008	10/20/1998	Lee Bolduc, et al.	
		US-	5,868,767	2/9/1999	Farley, Brian et al.	
		US-	5,961,440	10/5/1999	Schweich, Jr. et al.	
		US-	5,964,772	10/12/1999	Lee Bolduc, et al.	
		US-	6,001,127	12/14/1999	Schoon, et al.	
		US-	6,036,715	3/14/2000	Yock	
		US-	6,045,497	4/4/2000	Schweich, Jr. et al.	
		US-	6,050,936	4/18/2000	Schweich, Jr. et al.	
		US-	6,059,715	5/9/2000	Schweich, Jr. et al.	
		US-	6,077,214	6/20/2000	Mortier, et al.	
		US-	6,110,100	8/29/2000	Talpade	
		US-	6,162,168	12/19/2000	Schweich, Jr. et al.	
Examiner Signature	l l				Date Considered	

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Substitute	for Form 1449	PTO				Complete if K	(nown
	INFORM	ЛАТ	ION DISCLOSURE		Application Num	nber	10/676,616
				IPE	Filing Date Se		September 30, 2003
	STATE	MEI	NT BY APPLICANT	First Named Inve	entor:	Mina Chow	
				(i)	Art Unit		3763
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Sheet			2 of 4	E.	Attorney Docket	Number	005618.P3611
			U.S. PATEN	POCUME	NTS		
Examiner	Cite No.1	т -	0.0.17(12)	Publication D		Patentee or	Pages, Columns, Lines,
Initials*	Cite 140.		Document Number	MM-DD-YY		Cited Document	Where Relevant
							Passages or Relevant
		Numi	ber-Kind Code <sup>2</sup> (If known)				Figures Appear
		US-	6,165,119	12/26/200	0 Schweich,	Jr. et al.	
		US-	6,165,120	12/26/200		Jr. et al.	
		US-	6,165,164	12/26/200			
		US-	6,165,197	12/26/200			
		US-	6,178,346 B1	1/23/200		David C. et al.	
		US-	6,182,664 B1	2/6/2001	Delos M. C	Cosgrove	
		US-	6,183,411 B1	2/6/2001	Mortier, et	al.	
		US-	6,187,040 B1	2/13/200	John T. M.	Wright	
		US-	6,231,587 B1	5/15/200	Makower,	Joshua	
		US-	6,260,552 B1	7/17/200			
		US-	6,261,222 B1	7/17/200	Schweich,	Jr. et al.	
		US-	6,264,602 B1	7/24/200	Mortier, et	al	
		US-	6,270,526 B1	8/7/2001	James L. C	Cox	
		US-	6,299,622 B1	10/9/200			
		US-	6,312,447 B1	11/6/200		Grimes	
		US-	6,325,823 B1	12/4/200	Horzewski,	, et al.	
		US-	6,402,781 B1	6/11/2002			
		US-	6,419,696 B1	7/16/2002	Ortiz, et al.		

	_	FO	REIGN PATEN	T DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		WO 02/060352	8/8/2002	PCT		
		PCT-WO 98/29041 A1	7/9/1998	Schweich, Jr. et al. (Myocor, Inc.)		
-		PCT-WO 99/30647 A1	6/24/1999	Mortier, et al. (Myocor, Inc.)		

Examiner		Date Considered	
Signature			

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute	e for Form 1449/PTO			Complete if h	Known
	INFORMA	TION DISCLOS	IRF	Application Number	10/676,616
	STATEME	TION DISCLOS	ANT	Filing Date	September 30, 2003
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			MM-DD-YYYY		Passages or Relevant Figures Appear	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup>			r iguico r ippodi	
		(if known)				
		PCT-WO 99/44534 A1	9/10/1999	Melvin (Univ. of Cincinnati, U.S.)		
		PCT- WO 00/06026 A2	2/10/2000	Schweich, Jr. et al. (Myocor, Inc.)		
		PCT-WO 00/66027 A2	2/10/2000	Mortier, et al. (Myocor, Inc.)		
		PCT-WO 00/06028 A1	2/10/2000	Mortier, et al. (Myocor, Inc.)		
		PCT-WO 00/16700 A1	3/30/2000	Mortier, et al. (Myocor, Inc.)		
		PCT-WO 01/28455 A1	4/26/2001	McCarthy, et al. (Myocor, Inc.)		
		WO 02/053206 A2	7/11/2002	Cardiac Dimensions, Inc.		
		WO 02/39925 A2	5/23/2002	Erbel, Raimund		
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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				a New Therapeutic Approach f art Association Inc., pp. 1958-		
		Health Disease, Force on Practic Disease), Ameri 1949-1984.	" Report of Americate Guidelnes (Comican College of Car	delines for the Management of an College of Cardiology/Ame mittee on Mangement of Pate diology and American Heart A es for PCT International Appln	rican Heart Assoc. Task ints with Valvular Heart assoc., Inc., 1998, pages	
		19 May 2004 (5		es for PCT international Appin	. No. USU3/30033, mailed	
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<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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